

1. FACILITY LOCATION AND CONTACT INFORMATION	
A. Name of business, municipality, company, etc. requesting permit	
FANCY FARM Sewer Dist.	· · · · · · · · · · · · · · · · · · ·
B. Facility Name and Location TANGY FARM SEWEL DIST FAWCY FARM KY	C: Primary Mailing Address (all facility correspondence will be sent to this address). Include owner mailing address on a separate sheet if different. Facility Contact Name and Title: Mr. Ms.
Facility Location Name:	Facility Contact Name and Title: Mr. [7] Ms.
FANCY FARM Sewer Dist.	Kevin LeanARd Superintendant / Jeff Kelley OPERATOR
Facility Location Address (i.e. street, road, etc., not PO Box):	Mailing Address:
9778 St. Rt. 80W.	301 E. BROAJWAY
Facility Location City, State, Zip Code:	Mailing City, State, Zip Code:
FANCY FARM KY 42039	MAYField KY 42066
	Facility Contact Telephone Number:
·	270-241-1506

II. FACILITY DESCRIPTION						
A. Provide a brief description of	f activities, product	ts, etc:) /v A	DRE	111111	/
TARCE Cell ACRATED Chorine As Disinfe	1. LAGOIN SY	Istem, Follow	169 ph 11	D. 17. E	71010	WITK
CLORINE AS DISINFO	CTION WITH DE	E/ chlorination				
B. Standard Industrial Classificat	ion (\$IC) Code and	l Description				
Principal SIC Code &	1/1/000		,	· · · · · · · · · · · · · · · · · · ·) 7
Description:	4952	MUNICIPA)	Waste WA	ter Trei	atment	PLANT
OIL GIG G I						
Other SIC Codes:						

III. FACILITY LOCATION	
A. Attach a U.S. Geological Survey 7 ½ minute quadrangle man for	
B. County where facility is located:	City where facility is located (if applicable): FANCY FARM
C. Body of water receiving discharge: UNAMED TRIBUTARY (mile foint 0.6)	to MAYFILL CREEK (Mile Point 18.21)
D. Facility Site Latitude (degrees, minutes, seconds):	Facility Site Longitude (degrees, minutes, seconds):
E. Method used to obtain latitude & longitude (see instructions):	G. P.S
F. Facility Dun and Bradstreet Number (DUNS #) (if applicable):	

IV. OWNER/OPERATOR INFORMAT	ON .		79. 20-19.
A. Type of Ownership: A. Type of Ownership: Privately Ownership	A STATE OF THE STA	Both Public and Priva	te Owned Federally owned
B. Operator Contact Information (See instr		The second secon	
Name of Treatment Plant Operator: JCff Kelle V	Property of the Control of the Contr	Telephone Number:	1506
Operator Mailing Address (Stréet): 30) を、 BROMWAY		Balleton (All Control of Control	Control of the Contro
Operator Mailing Address (City, State, Zip Code):	- Company of the Comp		
Is the operator also the owner? Yes No N		1 Van 157 Na [yes, list certification class and number below.
Certification Class:		Certification Number:	/3389
V. EXISTING ENVIRONMENTAL PER	MITS		
Current NPDES Number:	Issue Date of Current Pern		Expiration Date of Current Permit:
KY 0053562	Dec 17 200	*	May 31 2009
Number of Times Permit Reissued:	Date of Original Permit Iss MAY /98		Sludge Disposal Permit Number:
Kentucky DOW Operational Permit #:	Kentucky DSMRE Permit		
Which of the following additional environment	nental permit/registratio	n categories will also a	pply to this facility?
CATEGORY	EXISTING PER	MIT WITH NO.	PERMIT NEEDED WITH PLANNED APPLICATION DATE
Air Emission Source			
Solid or Special Waste			
Hazardous Waste - Registration or Permit			
VI. DISCHARGE MONITORING REP	ORTS (DMRs)		A THE STATE OF THE
KPDES permit holders are required to sul	omit DMRs to the Div to specifically identify	the name and telephon	egular schedule (as defined by the KPDES e number of the DMR official and the DMR
A. DMR Official (i.e., the department, designated as responsible for submittin Division of Water):		Kevin Leona 270-247-	Rd
DMR Official Telephone Number:		270 -247-	4661
	al, company, laboratory	y, etc. completes DMRs	s for you; e.g., contract laboratory address.
DMR Mailing Name:	FANCY FARM WAY	er District wwo	-p/C.O. MAYField Electric + WAter
DMR Mailing Address:	301 E. 1	BROAdway	(
DMR Mailing City, State, Zip Code:	MAYField	Ky 42060	-p/C.O. MAYField Electric + WAter

·	150	100	-21	20			4.0	17,523	+ ";	-20	: 0	100	25		100			10.0	æ	100	 3.0			20			. 1	0.5	03	20			
	V	1	I		Z	V	Р	р	T		1		1	۲		Г	T	C		N	K	1	T	1	ı	N	ı			Ю	K	K	á

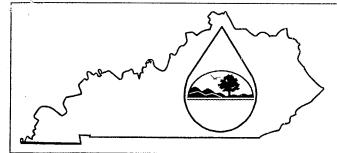
KPDES regulations require that a permit applicant pay an application filing fee equal to twenty percent of the permit base fee. Please examine the base and filing fees listed below and in the Form 1 instructions and enclose a check payable to "Kentucky State Treasurer" for the appropriate amount (for permit renewals, please include the KPDES permit number on the check to ensure proper crediting). Descriptions of the base fee amounts are given in the "General Instructions."

Facility Fee Category: Filing Fee Enclosed:		/		
	Facility Fee Category:	MUNV	Filing Fee Enclosed:	

VIII. CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NAME AND OFFICIAL TITLE (type or print):	TELEPHONE NUMBER (area code and number):
Mr. Ms.	(270) 247-4661
SIGNATURE	DATE:
	11/12/08



KENTUCKY POLLUTANT DISCHARGE ELIMINATION SYSTEM

PERMIT APPLICATION

A complete application consists of this form and Form 1. For additional information, contact KPDES Branch (502) 564-3410.

APPLICATION OVERVIEW	AGENCY USE	Ô	Ö	5	3	5	6	2
	The sale of the sa	***	777 . 25	المبين المستحما				

Form A has been developed in a modular format and consists of a "Basic Application Information" packet and a "Supplemental Application Information" packet. The Basic Application Information packet is divided into two parts. All applicants must complete Parts A and C. Applicants with a design flow greater than or equal to 0.1 mgd must also complete Part B. Some applicants must also complete the Supplemental Application Information packet. The following items explain which parts of Form A you must complete.

BASIC APPLICATION INFORMATION:

- A. Basic Application Information for all Applicants. All applicants must complete questions A.1 through A.8. A treatment works that discharges effluent to surface waters of the United States must also answer questions A.9 through A.12.
- B. Additional Application Information for Applicants with a Design Flow ≥ 0.1 mgd. All treatment works that have design flows greater than or equal to 0.1 million gallons per day must complete questions B.1 through B.6.
- **C. Certification**. All applicants must complete Part C (Certification).

SUPPLEMENTAL APPLICATION INFORMATION:

- D. Expanded Effluent Testing Data. A treatment works that discharges effluent to surface waters of the United States and meets one or more of the following criteria must complete Part D (Expanded Effluent Testing Data):
 - 1. Has a design flow rate greater than or equal to 1 mgd.
 - 2. Is required to have a pretreatment program (or has one in place), or
 - 3. Is otherwise required by the permitting authority to provide the information.
- E. Toxicity Testing Data. A treatment works that meets one or more of the following criteria must complete Part E (Toxicity Testing Data):
 - 1. Has a design flow rate greater than or equal to 1 mgd,
 - 2. Is required to have a pretreatment program (or has one in place), or
 - 3. Is otherwise required by the permitting authority to submit results of toxicity testing.
- F. Industrial User Discharges and RCRA/CERCLA Wastes. A treatment works that accepts process wastewater from any significant industrial users (SIUs) or receives RCRA or CERCLA wastes must complete Part F (Industrial User Discharges and RCRA/CERCLA Wastes). SIUs are defined as:
 - 1. All industrial users subject to Categorical Pretreatment Standards under 40 Code of Federal Regulations (CFR) 403.6 and 40 CFR Chapter I, Subchapter N (see instructions); and
 - 2. Any other industrial user that:
 - Discharges an average of 25,000 gallons per day or more of process wastewater to the treatment works (with certain exclusions); or
 - Contributes a process wastestream that makes up 5 percent or more of the average dry weather hydraulic or organic capacity of the treatment plant; or
 - c. Is designated as an SIU by the control authority.
- G. Combined Sewer Systems. A treatment works that has a combined sewer system must complete Part G (Combined Sewer Systems).

ALL APPLICANTS MUST COMPLETE PART C (CERTIFICATION)

1

D A D	TA DAGIO ADDIL	O A TION INIT		DDLIGANTO		
41.638.84		Control of the second	FORMATION FOR ALL A stions A.1 through A.8 of the	EFECTIVE CO. (12)	ication Information nac	kat
57 4 6 765	Facility Information.	somplete que	Suons A. Lunough A.o of th	ilia pasie Abbi	cation morniation pac-	
	Facility name	FANCY	FARM WATER	District	WWTP / C.O. N	nayfield Electric + water
	Mailing Address	301	FARM WATER I E. BROAdway			
			ell KY 42066			
	Contact person	,	1 22 2			
	Title		erntor.			
	Telephone number		-247 - 1506	***************************************		all and the state of the state
						
	Facility Address (not P.O. Box)					· · · · · · · · · · · · · · · · · · ·
		45.0				
		n. If the applic	cant is different from the abov	ve, provide the t	ollowing:	
	Applicant name					
	Mailing Address					
	Contact person					
	Title					
	Telephone number					
		wner or oper	ator (or both) of the treatme	ent works?		
	Owner	<u></u>	Operator garding this permit should be	directed to the	facility or the applicant	
	Facility	_	Applicant	directed to the	racinty of the applicant.	
A.3.	Existing Environmen	tal Permits. I	Provide the permit number of	f any existing er	nvironmental permits that	have been issued to the treatment
	works (include state-is	' '				
		53562				
	UIC			•		
				•		
	Collection System In: each entity and, if know etc.).	ormation. Pr	ovide information on municipormation on the type of colle-	ction system (c	is served by the facility. ombined vs. separate) ar	Provide the name and population of nd its ownership (municipal, private,
	Name		Population Served	Type of 0	Collection System	Ownership
	City of FANC	Y FARM	585	SANÍ	tARY	
	t					
		PROPERTY AND ADDRESS OF THE PROPERTY ADDRE				
	Total popu	lation served	585			

/ 5 .	Indian Country.				
	a. Is the treatment works located in Indian Country?				
	☐ Yes 🔀 No				
	b. Does the treatment works discharge to a receiving water that is either in Indian Country o through) Indian Country?	or that is ups	ream from	(and eventua	lly flows
	☐ Yes ဩ No				
A.6.	Flow. Indicate the design flow rate of the treatment plant (i.e., the wastewater flow rate that the average daily flow rate and maximum daily flow rate for each of the last three years. Each ye with the 12th month of "this year" occurring no more than three months prior to this application.	ar's data mu	built to ha st be base	ndie). Also pi d on a 12-moi	rovide the nth time period
	a. Design flow rate mgd				
	Two Years Ago Last Year		This Yea	<u>ar</u>	
	b. Annual average daily flow rate -044 .055 c. Maximum daily flow rate $-/80$.383	***************************************		37	mgd
	c. Maximum daily flow rate			.78	mgd
A.7.	Collection System. Indicate the type(s) of collection system(s) used by the treatment plant. contribution (by miles) of each.	Check all th	at apply. 🕹	ulso estimate	the percent
	Separate sanitary sewer		10	10	%
	Combined storm and sanitary sewer				%
A.8.	Discharges and Other Disposal Methods.				_
	a. Does the treatment works discharge effluent to waters of the U.S.?	M	Yes		No
	If yes, list how many of each of the following types of discharge points the treatment works	s uses:		,	
	i. Discharges of treated effluent		-		
	ii. Discharges of untreated or partially treated effluent		-		
	iii. Combined sewer overflow points				
	iv. Constructed emergency overflows (prior to the headworks)		-		
	v. Other		_		
	b. Does the treatment works discharge effluent to basins, ponds, or other surface impoundments.	ents			
	that do not have outlets for discharge to waters of the U.S.?		Yes	M	No
	If yes, provide the following for each surface impoundment:				
	Location:				
		mgd			
	Is discharge				
(c. Does the treatment works land-apply treated wastewater?		Yes	Ø	No
	If yes, provide the following for each land application site:			~	
	Location:				
	Number of acres:				
	Annual average daily volume applied to site: mgd				
	Is land application continuous or intermittent?				
c	d. Does the treatment works discharge or transport treated or untreated wastewater to anothe treatment works?		Vaa	ì₩	NI.
	southern works:	L	Yes	Þ	No

H	f transport is by a party o	ner than the	applicant	t, provide	:					
T	Fransporter name:								 .,,	
٨	Mailing Address:								 	
	-							٠.	 	
C	Contact person:								 ·	
T	Fitle:			• • • • • • • • • • • • • • • • • • • •					 	
Ţ	Telephone number:								 	
Ē	or each treatment works	hat receives	this disc	<u>charge,</u> pr	ovide the	following:				
١	Name:				Manuscon and a second				 	
•	Name: _ Mailing Address: _								 	
	-									
٨	Mailing Address:									
N	Mailing Address:								 	
N T	Mailing Address: Contact person: Title:								 	
T T	Mailing Address:								 	
T T	Mailing Address: Contact person: Title: Felephone number:	ES permit nu	ımber of	the treatr	nent works	s that receive:	s this dischar		 	
	Mailing Address: Contact person: Fitle: Felephone number: f known, provide the KPD	ES permit nu low rate from	umber of n the trea	the treatratment wo	nent works orks into th	s that receive: ne receiving fa	s this dischar			No
	Mailing Address: Contact person: Fitle: Felephone number: f known, provide the KPD Provide the average daily Does the treatment works	ES permit nu low rate from discharge or (e.g., underg	umber of n the trea dispose ground pe	the treatr atment wo of its was ercolation	nent works orks into th	s that receive: ne receiving fa	s this dischar	ge.	mgd	

WASTE			

If you answered "yes" to question A.8.a, complete questions A.9 through A.12 once for each outfall (including bypass points) through which effluent is discharged. Do not include information on combined sewer overflows in this section. If you answered "no" to question A.8.a, go to Part B, "Additional Application Information for Applicants with a Design Flow Greater than or Equal to 0.1 mgd."

A.9.	D	escription of Outfall.					
	a.	Outfall number	001				
	b.	Location	FANCY FARM	V			42039
			(City or town, if applicable)				(Zip Code)
			GRAVES				K V
		,	36 47	<i>55 ''</i>			(State) 88° 47″ 08″
			(Latitude)				(Longitude)
	c.	Distance from shore (if a	oplicable)				_ ft.
	d.	Depth below surface (if a	oplicable)				_ ft.
	e.	Average daily flow rate			.055		mgd
		Dec 111 control					.
.]	f.	Does this outfall have eith periodic discharge?	er an intermittent or a	ı—ı		M	
		If yes, provide the following	g information:		Yes	NG.	No (go to A.9.g.)
		Number of times per year Average duration of each					-
		Average flow per discharg	•				
		Months in which discharge					. mgd
g		Is outfall equipped with a c	liffuser?		Yes	<u> </u>	No
.10. D	es	cription of Receiving Wa	ters.	,			
а		Name of receiving water	UNAMED TRIBUTAR	Y (Mile	Point o	<u>- (ه).</u>	to MAYFIELD CREEK (mile Point 18.21)
b.		Name of watershed (if know	wn)				
		United States Soil Conserv	ration Service 14-digit waters	shed code	(if known):	_	
C.	ı	Name of State Managemer	nt/River Basin (if known):	***************************************			
	(Jnited States Geological S	urvey 8-digit hydrologic cata	loging unit	t code (if kı	nown):	
d.	C	Critical low flow of receiving	stream (if applicable):				
		acute		chronic			
e.	1	otal hardness of receiving	stream at critical low flow (if	f applicable	e):		mg/l of CaCO ₃
				÷			

A.11. Desc	cription of Tre	atment.									
a. V	What levels of	treatment a	re provided? C	Check all that	apply.						,
	☑ Prima	ry	. 1	Seconda	ary						
	☐ Advar	ıced		Other.	Describe:						48.4
b. li	Indicate the fol	lowing remo	oval rates (as a	pplicable):							
	Design BOD_	removal or	Design CBOD	removal				95		%	
	_		· ·	5				85	***************************************		
	Design SS re	noval						00	······································	%	
	Design P rem	oval				bend 100 to bened				%	
	Design N rem	oval								%	
	Other									%	
c. V		sinfection is LINATION		effluent from t	his outfall? If disinfe	ection varies	by seas	son, p	lease des	cribe.	
lf	f disinfection is	by chlorina	tion, is dechlo	rination used	for this outfall?	,	M A	'es		No	
d. D	oes the treatn	nent plant h	ave post aerati	ion?			ΠУ	'es	N.	No	
parar <u>disch</u> colled 40 CF	meters. Provi <u>harged</u> . Do no cted through FR Part 136 a	de the indic ot include i analysis co nd other ap	cated effluent nformation or onducted usin opropriate QA/	testing requ n combined s ng 40 CFR Pa /QC requiren	ırt 136 methods. I	ting authori	ty <u>for e</u> n. All ii his dat or analy	ach o nform a mu: tes n	utfall throation rep st comply ot addres	ough wi orted m y with Q ssed by	hich effluent is nust be based on data NA/QC requirements of 40 CFR Part 136. At a
parar <u>disch</u> colled 40 CF minin	meters. Provi <u>harged</u> . Do no cted through FR Part 136 a	de the indic ot include i analysis co nd other ap testing dat	cated effluent nformation or onducted usin opropriate QA/	testing requires to combined sing 40 CFR Pa /QC requires sed on at lea	ired by the permit sewer overflows in art 136 methods. I nents for standard	ting authori	ty <u>for e</u> n. All ii his dat or analy	ach o nform a mu: tes no ore th	utfall throation rep st comply ot addres	ough wi orted m y with Q ssed by nd one-	hich effluent is nust be based on data NA/QC requirements of 40 CFR Part 136. At a half years apart.
parar <u>disch</u> colled 40 CF minin	meters. Provi narged. Do no cted through FR Part 136 ar mum, effluent	de the indic ot include i analysis co nd other ap testing dat	cated effluent nformation or onducted usin propriate QA/ ta must be ba	testing requires to combined sing 40 CFR Pa /QC requires sed on at lea	ired by the permit sewer overflows in irt 136 methods. I nents for standard ast three samples	ting authori n this sectio n addition, t methods fo and must be	ty <u>for e</u> n. All ii his dat or analy	ach o nform a mu: tes no ore th	utfall thro ation rep st comply ot addres an four a	ough wi ported m y with Q ssed by nd one-	hich effluent is nust be based on data NA/QC requirements of 40 CFR Part 136. At a half years apart.
parar disch colled 40 CF minin Outfal	meters. Provi harged. Do no cted through FR Part 136 ai mum, effluent Ill number:	de the indic ot include i analysis co nd other ap testing dat	cated effluent nformation or onducted usin propriate QA/ ta must be ba	testing required to combined to the combined t	ired by the permit sewer overflows in 136 methods. I nents for standard ast three samples M DAILY VALUE.	ting authori n this sectio n addition, t methods fo and must be	ty <u>for e</u> n. All ii his dat or analy e no mo	ach o nform a mu: tes no ore th	utfall throation rep st comply ot addres an four a	ough wi ported m y with Q ssed by nd one-	hich effluent is nust be based on data NAVQC requirements of 40 CFR Part 136. At a chalf years apart.
parar <u>disch</u> colled 40 CF minin Outfal	meters. Proving representation of the control of th	de the indic ot include i analysis co nd other ap testing dat	cated effluent nformation or onducted usin propriate QA/ ta must be ba	testing required to combined to the combined t	ired by the permit sewer overflows in 136 methods. I nents for standard ast three samples M DAILY VALUE Units s.u.	ting authori n this sectio n addition, t methods fo and must be	ty <u>for e</u> n. All ii his dat or analy e no mo	ach o nform a mu: tes no ore th	utfall throation rep st comply ot addres an four a	ough wi ported m y with Q ssed by nd one-	hich effluent is nust be based on data NAVQC requirements of 40 CFR Part 136. At a chalf years apart.
parar disch colled 40 CF minin Outfai pH (Minimu pH (Maximu	meters. Proving representation of the control of th	de the indic ot include i analysis co nd other ap testing dat	cated effluent nformation or onducted usin propriate QA/ ta must be ba	testing require combined sing 40 CFR Pa/QC requiren sed on at lease MAXIMU Value 4.5	ired by the permit sewer overflows in 136 methods. I nents for standard ast three samples M DAILY VALUE.	ting authori n this sectio n addition, t methods fo and must be	ty <u>for e</u> n. All ii his dat or analy e no mo	ach o nform a mu: tes no ore th	utfall throation rep st comply ot addres an four a	ough wi ported m y with Q ssed by nd one-	hich effluent is nust be based on data NAVQC requirements of 40 CFR Part 136. At a chalf years apart.
parar disch colled 40 CF minin Outfal pH (Minimu pH (Maximu Flow Rate	meters. Provinarged. Do no cted through FR Part 136 aimum, effluent III number: PARAM	de the indic ot include i analysis co nd other ap testing dat	cated effluent nformation or onducted usin propriate QA/ ta must be ba	testing require combined sing 40 CFR Pa/QC requiren sed on at lease MAXIMU Value 4.5	ired by the permit sewer overflows in 136 methods. I nents for standard ast three samples M DAILY VALUE Units s.u.	ting authori n this sectio n addition, t methods fo and must be	ty <u>for e</u> n. All ii his dat or analy e no mo	ach o nform a mu: tes no ore th	utfall throation rep st comply ot addres an four a	ough wi ported m y with Q ssed by nd one-	hich effluent is nust be based on data NAVQC requirements of 40 CFR Part 136. At a chalf years apart.
parar disch colled 40 CF minin Outfal	meters. Provinarged. Do no cted through FR Part 136 amum, effluent III number: PARAM	de the indic ot include i analysis co nd other ap testing dat	cated effluent nformation or onducted usin propriate QA/ta must be ba	testing require combined sing 40 CFR Pa/QC requiren sed on at lease MAXIMU Value 4.5 7,84	ired by the permit sewer overflows in 136 methods. In the sewer overflows in the 136 methods. In the sewer overflows in the sewer overflows. It is a sewer overflows in the sewer overflows. M DAILY VALUE Units s.u. s.u.	ting authori n this sectio n addition, t methods fo and must be	ty <u>for e</u> n. All ii his dat or analy e no mo	ach o nform a mu: tes no ore th	utfall throation rep st comply ot addres an four a	ough wi ported m y with Q ssed by nd one-	hich effluent is nust be based on data NAVQC requirements of 40 CFR Part 136. At a chalf years apart.
parar disch collec 40 CF minin Outfal pH (Minimu pH (Maximu Flow Rate Temperatur * For p	meters. Provinarged. Do no cted through FR Part 136 amum, effluent PARAM PARAM """) """) """)	de the indic ot include i analysis co nd other ap testing dat	cated effluent information or conducted usin information or conducted usin information or conducted usin information or conducted usin information inf	testing require combined and 40 CFR Parage requirements and at least testing t	ired by the permit sewer overflows in 136 methods. I nents for standard ast three samples M DAILY VALUE Units s.u. s.u.	ting authori n this sectio n addition, t methods fo and must be	ty for e n. All ii his dat or analy e no mo	ach o nform a mu: tes nore th	utfall throation rep st comply ot addres an four a	ough with Question of the control of	hich effluent is nust be based on data tA/QC requirements of 40 CFR Part 136. At a shalf years apart. ALUE Number of Samples
parar disch collec 40 CF minin Outfal pH (Minimu pH (Maximu Flow Rate Temperatur * For p	meters. Provienarged. Do no cted through FR Part 136 aimum, effluent all number: PARAM	de the indic ot include i analysis co nd other ap testing dat	cated effluent information or conducted usin information or conducted usin information or conducted usin information or conducted usin information inf	testing require combined sing 40 CFR Pa/QC requiren sed on at lease MAXIMU Value 4,5 7,84	ired by the permit sewer overflows in 136 methods. I nents for standard ast three samples M DAILY VALUE Units s.u. s.u.	ting authoring this section addition, to methods for and must be and with the section with	ty for e n. All ii his dat or analy e no mo	ach o nform a mu: tes nore th	utfall throation rep st comply ot addres an four a	ough with Question of the control of	hich effluent is nust be based on data NAVQC requirements of 40 CFR Part 136. At a chalf years apart.
parar disch collec 40 CF minin Outfal pH (Minimu pH (Maximu Flow Rate Temperatur * For p	meters. Provienarged. Do no cted through FR Part 136 aimum, effluent all number: PARAM	de the indic ot include i analysis co nd other ap testing dat	cated effluent information or conducted usin information or conducted usin information or conducted usin information or conducted usin information inf	testing require combined and 40 CFR Parage requirements and at least testing t	ired by the permit sewer overflows in 136 methods. I nents for standard ast three samples M DAILY VALUE Units s.u. s.u.	ting authoring this section addition, to methods for and must be and with the section with	ty for e n. All ii his dat or analy e no mo	ach o nform a mustes nurses nore the	utfall threation repst complyot address an four a	ough with Question of the control of	hich effluent is nust be based on data tA/QC requirements of 40 CFR Part 136. At a shalf years apart. ALUE Number of Samples
parar disch colled 40 CF minin Outfai PH (Minimu pH (Maximu Flow Rate Temperatur * For p	meters. Provienarged. Do no cted through FR Part 136 aimum, effluent all number: PARAM	de the indicot include i analysis cond other ap testing date.	um and a maxin DISCH	testing require combined and 40 CFR Parage (QC requirent sed on at least MAXIMU Value 4,5 7,84 mum daily value 4 mum d	ired by the permit sewer overflows in 136 methods. In the sewer overflows in the 136 methods. In the sewer overflows in the 136 methods of three samples. M DAILY VALUE. Units s.u. s.u. AVERAGE	ting authoring this section addition, to methods for and must be and must be and must be and must be a various to the section of the section	ty for end of the following section of the fol	ach o nform a mustes nurses nore the	utfall threation repst complyot address an four a	ough with Question of the control of	hich effluent is nust be based on data tA/QC requirements of 40 CFR Part 136. At a shalf years apart. ALUE Number of Samples
parar disch colled 40 CF minin Outfai PH (Minimu pH (Maximu Flow Rate Temperatur * For p	meters. Provinarged. Do no cted through FR Part 136 amum, effluent ill number: PARAM PARAM PARAM PE (Winter) PE (Summer) PH please repr	de the indicot include i analysis cond other ap testing date.	um and a maxin DISCH	testing require combined and 40 CFR Parage (QC requirent sed on at least MAXIMU Value 4,5 7,84 mum daily value 4 mum d	ired by the permit sewer overflows in 136 methods. In the sewer overflows in the 136 methods. In the sewer overflows in the 136 methods of three samples. M DAILY VALUE. Units s.u. s.u. AVERAGE	ting authoring this section addition, to methods for and must be and must be and must be and must be a various to the section of the section	ty for end of the following section of the fol	ach o nform a mustes nurses nore the	utfall threation repst complyot address an four a	ough with Question of the control of	hich effluent is nust be based on data tA/QC requirements of 40 CFR Part 136. At a shalf years apart. ALUE Number of Samples
parar disch colled 40 CF minin Outfai PH (Minimu pH (Maximu Flow Rate Temperatur * For p	meters. Provinarged. Do no cted through FR Part 136 aimum, effluent all number: PARAM PARAM	de the indicot include i analysis cond other ap testing date. ETER ONCONVEN	um and a maxin DISCH	testing require combined and 40 CFR Parage (QC requirent sed on at least MAXIMU Value 4,5 7,84 mum daily value 4 mum d	ired by the permit sewer overflows in 136 methods. In the sewer overflows in the 136 methods. In the sewer overflows in the 136 methods of three samples. M DAILY VALUE. Units s.u. s.u. AVERAGE	ting authoring this section addition, to methods for and must be and must be and must be and must be a various to the section of the section	HARGE	ach o nform a mustes nurses nore the	utfall threation repst complyot address an four a	ough with Question of the control of	hich effluent is nust be based on data tA/QC requirements of 40 CFR Part 136. At a shalf years apart. ALUE Number of Samples
parar disch collec 40 CF minin Outfal pH (Minimu pH (Maximu Flow Rate Temperatur * For p F CONVENTIO	meters. Provinarged. Do no cted through FR Part 136 amum, effluent ill number: PARAM PARAM PARAM POLLUTANT POLLUTANT POLLUTANT POLLUTANT POLLUTANT POPOLLUTANT POPOLLUTANT	de the indicot include i analysis cond other apitesting dates the street of the street	m and a maximud DISCH	testing require combined and 40 CFR Parage (QC requirent sed on at least MAXIMU Value 4,5 7,84 mum daily value 4 mum d	ired by the permit sewer overflows in 136 methods. In the sewer overflows in the 136 methods. In the sewer overflows in the sewer overflows in the sewer overflows in the sewer overflows. It is a sewer overflows in the sewer overf	ting authoring this section addition, to methods for and must be and must be and must be and must be a various to the section of the section	ly for en ly for	ach o nform a mustes nurses nore the	utfall threation repst complyot address an four a	ough with Question of the control of	hich effluent is nust be based on data tA/QC requirements of 40 CFR Part 136. At a shalf years apart. ALUE Number of Samples

END OF PART A.

REFER TO THE APPLICATION OVERVIEW TO DETERMINE WHICH OTHER PARTS OF FORM A

YOU MUST COMPLETE

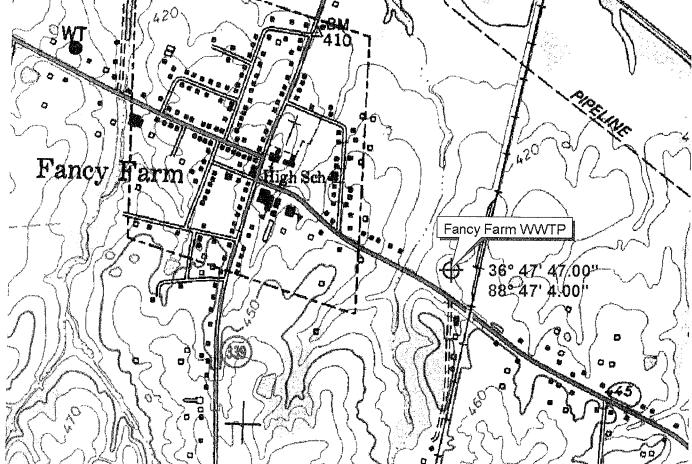
B	15	SIC APPLICATION INFORMATION
PA	R٦	B. ADDITIONAL APPLICATION INFORMATION FOR APPLICANTS WITH A DESIGN FLOW GREATER THAN OR EQUAL TO 0.1 MGD (100,000 gallons per day).
All	apı	olicants with a design flow rate ≥ 0.1 mgd must answer questions B.1 through B.6. All others go to Part C (Certification).
B.1		Inflow and Infiltration. Estimate the average number of gallons per day that flow into the treatment works from inflow and/or infiltration.
		Briefly explain any steps underway or planned to minimize inflow and infiltration.
B,2		Topographic Map. Attach to this application a topographic map of the area extending at least one mile beyond facility property boundaries. This map must show the outline of the facility and the following information. (You may submit more than one map if one map does not show the entire area.)
	i	a. The area surrounding the treatment plant, including all unit processes.
	ı	The major pipes or other structures through which wastewater enters the treatment works and the pipes or other structures through which treated wastewater is discharged from the treatment plant. Include outfalls from bypass piping, if applicable.
	(c. Each well where wastewater from the treatment plant is injected underground.
	(d. Wells, springs, other surface water bodies, and drinking water wells that are: 1) within 1/4 mile of the property boundaries of the treatment works, and 2) listed in public record or otherwise known to the applicant.
	6	e. Any areas where the sewage sludge produced by the treatment works is stored, treated, or disposed.
	f	. If the treatment works receives waste that is classified as hazardous under the Resource Conservation and Recovery Act (RCRA) by truck, rail, or special pipe, show on the map where that hazardous waste enters the treatment works and where it is treated, stored, and/or disposed.
B.3.	ba ch	rocess Flow Diagram or Schematic. Provide a diagram showing the processes of the treatment plant, including all bypass piping and all ackup power sources or redundancy in the system. Also provide a water balance showing all treatment units, including disinfection (e.g., allorination and dechlorination). The water balance must show daily average flow rates at influent and discharge points and approximate daily ow rates between treatment units. Include a brief narrative description of the diagram.
B.4.	o	peration/Maintenance Performed by Contractor(s).
	A	re any operational or maintenance aspects (related to wastewater treatment and effluent quality) of the treatment works the responsibility of a ontractor?
	If pa	yes, list the name, address, telephone number, and status of each contractor and describe the contractor's responsibilities (attach additional ages if necessary).
	N	ame:
	M	ailing Address:
	Τe	elephone Number:
	Re	esponsibilities of Contractor:
	un tre	cheduled Improvements and Schedules of Implementation. Provide information on any uncompleted implementation schedule or completed plans for improvements that will affect the wastewater treatment, effluent quality, or design capacity of the treatment works. If the eatment works has several different implementation schedules or is planning several improvements, submit separate responses to question B.5. each. (If none, go to question B.6.)
	a.	List the outfall number (assigned in question A.9) for each outfall that is covered by this implementation schedule.
	b.	Indicate whether the planned improvements or implementation schedule are required by local, State, or Federal agencies.

	planned independe	ntly of local, Stat	dates of completion	on for the imple		
- Begin construction - End construction - Begin discharge - Attain operational level e. Have appropriate permits/clear Describe briefly: B.6. EFFLUENT TESTING DATA (GREAT Applicants that discharge to waters testing required by the permitting a sewer overflows in this section. All methods. In addition, this data mu standard methods for analytes not pollutant scans and must be no more	Schedule		,	ncies, indicate	planned or actual com	below, as pletion dates, as
- Begin construction - End construction - Begin discharge - Attain operational level e. Have appropriate permits/clear Describe briefly: B.6. EFFLUENT TESTING DATA (GREAT Applicants that discharge to waters testing required by the permitting a sewer overflows in this section. All methods. In addition, this data mu standard methods for analytes not pollutant scans and must be no more		A	Actual Completion	1		
- End construction - Begin discharge - Attain operational level e. Have appropriate permits/clear Describe briefly: B.6. EFFLUENT TESTING DATA (GREAT Applicants that discharge to waters testing required by the permitting a sewer overflows in this section. All methods. In addition, this data mustandard methods for analytes not pollutant scans and must be no more	MM / DD	/ YYYY •	MM / DD / YYYY			
- Begin discharge - Attain operational level e. Have appropriate permits/clear Describe briefly:						
e. Have appropriate permits/clear Describe briefly: B.6. EFFLUENT TESTING DATA (GREAT Applicants that discharge to waters testing required by the permitting a sewer overflows in this section. All methods. In addition, this data mu standard methods for analytes not pollutant scans and must be no more						
e. Have appropriate permits/clear Describe briefly: B.6. EFFLUENT TESTING DATA (GREAT Applicants that discharge to waters testing required by the permitting a sewer overflows in this section. All methods. In addition, this data mustandard methods for analytes not pollutant scans and must be no more	· · · · · · · · · · · · · · · · · · ·					
Applicants that discharge to waters testing required by the permitting a sewer overflows in this section. All methods. In addition, this data mu standard methods for analytes not pollutant scans and must be no more						
Applicants that discharge to waters testing required by the permitting a sewer overflows in this section. All methods. In addition, this data mu standard methods for analytes not pollutant scans and must be no more	rances concerning c		•	een obtained?	☐ Yes ☐ No	
	of the US must pro uthority <u>for each ou</u> information reporte st comply with QA/O addressed by 40 CF	ovide effluent test tfall through which d must be based QC requirements FR Part 136. At	ch effluent is disch d on data collected of 40 CFR Part 1	narged. Do not d through analy 36 and other a	include information on sis conducted using 4 opropriate QA/QC requ	n combined 0 CFR Part 136 uirements for
	IMUM DAILY SCHARGE	AVERA	GE DAILY DISCH	IARGE		
Conc.	Units	Conc.	Units	Number of Samples	ANALYTICAL METHOD	ML/MDL
ONVENTIONAL AND NONCONVENTION	NAL COMPOUND	S.			L	
MMONIA (as N) /3 mg/l	-	0.34		48		***************************************
HLORINE (TOTAL ESIDUAL, TRC)		40.010		48		
ISSOLVED OXYGEN 8.7		8.4		48		
OTAL KJELDAHL ITROGEN (TKN) ITRATE PLUS NITRITE ITROGEN						
IL and GREASE						
HOSPHORUS (Total) 5.85		3,48		48		
OTAL DISSOLVED OLIDS (TDS)						
THER		 			· .	

REFER TO THE APPLICATION OVERVIEW TO DETERMINE WHICH OTHER PARTS OF FORM

A YOU MUST COMPLETE

KPDES No.: KY0053562 AI No.: 1515 Fact Sheet Page 6 AI No.:



BASIC APPLICATION INFORM	ATION
PART C. CERTIFICATION	
applicants must complete all applicable sections	ection. Refer to instructions to determine who is an officer for the purposes of this certification. All sof Form A, as explained in the Application Overview. Indicate below which parts of Form A you this certification statement, applicants confirm that they have reviewed Form A and have completed application is submitted.
Indicate which parts of Form A you have	completed and are submitting:
⊠ Basic Application Information packet	Supplemental Application Information packet:
	Part D (Expanded Effluent Testing Data)
	☐ Part E (Toxicity Testing: Biomonitoring Data)
	Part F (Industrial User Discharges and RCRA/CERCLA Wastes)
	☐ Part G (Combined Sewer Systems)
ALL APPLICANTS MUST COMPLETE THE FO	LLOWING CERTIFICATION.
designed to assure that qualified personnel propured who manage the system or those persons directly	and all attachments were prepared under my direction or supervision in accordance with a system erly gather and evaluate the information submitted. Based on my inquiry of the person or persons ly responsible for gathering the information, the information is, to the best of my knowledge and that there are significant penalties for submitting false information, including the possibility of fine
Name and official title KeviN L	eonard water + Wastewater Supervisor
Signature	<u></u>
Telephone number (270)	247-4661
Date signed	2/08
Upon request of the permitting authority, you must treatment works or identify appropriate permitting	st submit any other information necessary to assess wastewater treatment practices at the grequirements.

SEND COMPLETED FORMS TO:

Division of Water, KPDES Branch Inventory & Data Management Section Frankfort Office Park 14 Reilly Road Frankfort, Kentucky 40601

For additional information call: (502) 564-2225, extension 465.

SUPPLEMENTAL APPLICATION INFORMATION

PART D. EXPANDED EFFLUENT TESTING DATA

Refer to the directions on the cover page to determine whether this section applies to the treatment works.

Effluent Testing: 1.0 mgd and Pretreatment Treatment Works. If the treatment works has a design flow greater than or equal to 1.0 mgd or it has (or is required to have) a pretreatment program, or is otherwise required by the permitting authority to provide the data, then provide effluent testing data for the following pollutants. Provide the indicated effluent testing information and any other information required by the permitting authority for each outfall through which effluent is discharged. Do not include information on combined sewer overflows in this section. All information reported must be based on data collected through analyses conducted using 40 CFR Part 136 methods. In addition, these data must comply with QA/QC requirements of 40 CFR Part 136 and other appropriate QA/QC requirements for standard methods for analytes not addressed by 40 CFR Part 136. Indicate in the blank rows provided below any data you may have on pollutants not specifically listed in this form. At a minimum, effluent testing data must be based on at least three pollutant scans and must be no more than four and one-half years old.

Outfall number: (Complete	once fo	or each o	outfall dis	scharging	effluen	t to wate	rs of the	e United Sta	tes.)	
POLLUTANT			JM DAIL HARGE	Y	A	/ERAGI	EDAILY	DISCH	ARGE		
	Conc.	Units	Mass	Units	Conc.	Units	Mass	Units	Number of	ANALYTICAL METHOD	ML/ MDL
METALS (TOTAL RECOVERABLE),		PHENO	-1	HADDNE	ee	1998/110			Samples		
INCIALS (TOTAL RECOVERABLE),	TANDE,	FRENO	LO, AND	T	1	1	Γ	ī	ı	T	
ANTIMONY					•						
ARSENIC											
BERYLLIUM											
CADMIUM											
CHROMIUM											
COPPER											
LEAD											
MERCURY											
NICKEL											
SELENIUM											
SILVER											
THALLIUM											
ZINC											
CYANIDE											
TOTAL PHENOLIC COMPOUNDS											
HARDNESS (AS CaCO ₃)											
Use this space (or a separate sheet) to	provide inf	ormation	on other	metals red	quested by	the pern	nit writer.				

									Inited States	.)	
POLLUTANT	N	DISCI	JM DAIL HARGE	Υ			E DAILY		ARGE		
	Conc.	Units	Mass	Units	Conc.	Units	Mass	Units	Number of Samples	ANALYTICAL METHOD	ML/ MDL
VOLATILE ORGANIC COMPOUNDS.						<u> </u>	<u> </u>	L			
ACROLEIN											
ACRYLONITRILE											
BENZENE											
BROMOFORM											
CARBON TETRACHLORIDE											10-1-10-11 1-10-10-10-10-10-10-10-10-10-10-10-10-10
CLOROBENZENE											
CHLORODIBROMO-METHANE										,	
CHLOROETHANE											
2-CHLORO-ETHYLVINYL ETHER											
CHLOROFORM											
DICHLOROBROMO-METHANE											
1,1-DICHLOROETHANE					·						
1,2-DICHLOROETHANE											
TRANS-1,2-DICHLORO-ETHYLENE											
1,1-DICHLOROETHYLENE											
1,2-DICHLOROPROPANE											
1,3-DICHLORO-PROPYLENE											
ETHYLBENZENE											
METHYL BROMIDE											
METHYL CHLORIDE											
METHYLENE CHLORIDE											
1,1,2,2-TETRACHLORO-ETHANE											
TETRACHLORO-ETHYLENE											
TOLUENE											

Outfall number: (Con	mplete or	ice for e	each out	fall disch	arging e	ffluent to	waters	of the U	Inited State	s.)	
POLLUTANT	ı		JM DAIL HARGE	Y	A)	VERAGI	EDAILY	DISCH	ARGE		
Trigo Nation	Conc.	Units	Mass	Units	Conc.	Units	Mass	Units	Number of Samples	ANALYTICAL METHOD	ML/MDL
1,1,1-TRICHLOROETHANE											
1,1,2-TRICHLOROETHANE											
TRICHLORETHYLENE											
VINYL CHLORIDE											
Use this space (or a separate sheet) to	provide inf	ormation	on other	volatile or	ganic com	pounds r	equested	by the po	ermit writer.		
ACID-EXTRACTABLE COMPOUNDS											
P-CHLORO-M-CRESOL											
2-CHLOROPHENOL								·			
2,4-DICHLOROPHENOL											
2,4-DIMETHYLPHENOL											
4,6-DINITRO-O-CRESOL											
2,4-DINITROPHENOL											
2-NITROPHENOL											***************************************
4-NITROPHENOL											
PENTACHLOROPHENOL									*		
PHENOL											
2,4,6-TRICHLOROPHENOL											
Use this space (or a separate sheet) to p	rovide info	rmation o	on other a	cid-extrac	table com	pounds r	equested	by the pe	ermit writer.		
BASE-NEUTRAL COMPOUNDS.											
ACENAPHTHENE					Ī			T			
ACENAPHTHYLENE											
ANTHRACENE											
BENZIDINE											
BENZO(A)ANTHRACENE											
BENZO(A)PYRENE				-							
PLINZO(A)PTREINE											

Outfall number: (Con	-		each outf JM DAIL				waters DAILY		nited States	·)	
FOLLOTAIN	Conc.	DISCH	HARGE Mass	Units	Conc.		Mass	Units	Number	ANALYTICAL	ML/ MDL
	Conc.	Units	Wass	Units	Conc	Units	IVIASS	Units	of Samples	METHOD	WE WIDE
3,4 BENZO-FLUORANTHENE											
BENZO(GHI)PERYLENE											
BENZO(K)FLUORANTHENE			,			_					
BIS (2-CHLOROETHOXY) METHANE											
BIS (2-CHLOROETHYL)-ETHER							10 10 10 10				
BIS (2-CHLOROISO-PROPYL) ETHER											
BIS (2-ETHYLHEXYL) PHTHALATE											
4-BROMOPHENYL PHENYL ETHER											
BUTYL BENZYL PHTHALATE											
2-CHLORONAPHTHALENE											
4-CHLORPHENYL PHENYL ETHER											
CHRYSENE											
DI-N-BUTYL PHTHALATE						i					
DI-N-OCTYL PHTHALATE								·			
DIBENZO(A,H) ANTHRACENE							,				
1,2-DICHLOROBENZENE											
1,3-DICHLOROBENZENE											
1,4-DICHLOROBENZENE											
3,3-DICHLOROBENZIDINE											
DIETHYL PHTHALATE											
DIMETHYL PHTHALATE											
2,4-DINITROTOLUENE											
2,6-DINITROTOLUENE											
1,2-DIPHENYLHYDRAZINE											

					arging ef	ffluent to	waters	of the U	Inited States	i.)	
POLLUTANT		AXIMU DISCI	JM DAIL` HARGE	Y	/A	/ERAGI	EDAILY	DISCH	ARGE		
	Conc.		Mass	Units	Conc.	Units	Mass	Units	Number of Samples	ANALYTICAL METHOD	ML/ MDL
FLUORANTHENE										·	
FLUORENE											
HEXACHLOROBENZENE											
HEXACHLOROBUTADIENE											
HEXACHLOROCYCLO- PENTADIENE											
HEXACHLOROETHANE											
INDENO(1,2,3-CD)PYRENE											
ISOPHORONE											
NAPHTHALENE											
NITROBENZENE											
N-NITROSODI-N-PROPYLAMINE											
N-NITROSODI- METHYLAMINE											
N-NITROSODI-PHENYLAMINE											
PHENANTHRENE											
PYRENE											
1,2,4-TRICHLOROBENZENE											
Use this space (or a separate sheet) to p	rovide info	rmation	on other b	ase-neut	ral compo	unds requ	ested by	the perm	it writer.		
Use this space (or a separate sheet) to p	rovide info	rmation	on other p	ollutants	(e.g., pesti	icides) re	quested b	y the per	mit writer.		
					OF P	ART	ם.				

END OF PART D.

REFER TO THE APPLICATION OVERVIEW TO DETERMINE WHICH OTHER PARTS OF FORM

A YOU MUST COMPLETE

SUPPLEMENTAL APPLICATION INFORMATION PART E. TOXICITY TESTING DATA POTWs meeting one or more of the following criteria must provide the results of whole effluent toxicity tests for acute or chronic toxicity for each of the facility's discharge points: 1) POTWs with a design flow rate greater than or equal to 1.0 mgd; 2) POTWs with a pretreatment program (or those that are required to have one under 40 CFR Part 403); or 3) POTWs required by the permitting authority to submit data for these parameters. At a minimum, these results must include quarterly testing for a 12-month period within the past 1 year using multiple species (minimum of two species), or the results from four tests performed at least annually in the four and one-half years prior to the application, provided the results show no appreciable toxicity, and testing for acute and/or chronic toxicity, depending on the range of receiving water dilution. Do not include information on combined sewer overflows in this section. All information reported must be based on data collected through analysis conducted using 40 CFR Part 136 methods. In addition, this data must comply with QA/QC requirements of 40 CFR Part 136 and other appropriate QA/QC requirements for standard methods for analytes not addressed by 40 CFR Part 136. In addition, submit the results of any other whole effluent toxicity tests from the past four and one-half years. If a whole effluent toxicity test conducted during the past four and one-half years revealed toxicity, provide any information on the cause of the toxicity or any results of a toxicity reduction evaluation, if one was conducted. If you have already submitted any of the information requested in Part E, you need not submit it again. Rather, provide the information requested in question E.4 for previously submitted information. If EPA methods were not used, report the reasons for using alternate methods. If test summaries are available that contain all of the information requested below, they may be submitted in place of Part E. If no biomonitoring data is required, do not complete Part E. Refer to the Application Overview for directions on which other sections of the form to complete E.1. Required Tests. Indicate the number of whole effluent toxicity tests conducted in the past four and one-half years. chronic acute E.2. Individual Test Data. Complete the following chart for each whole effluent toxicity test conducted in the last four and one-half years. Allow one column per test (where each species constitutes a test). Copy this page if more than three tests are being reported. Test number: Test number: Test number: a. Test information. Test species & test method number Age at initiation of test Outfall number Dates sample collected Date test started Duration b. Give toxicity test methods followed. Manual title Edition number and year of publication Page number(s) c. Give the sample collection method(s) used. For multiple grab samples, indicate the number of grab samples used. 24-Hour composite Grab d. Indicate where the sample was taken in relation to disinfection. (Check all that apply for each) Before disinfection After disinfection

After dechlorination

	Test number:	Test number:	Test number:
e.* Describe the point in the treatme	ent process at which the sample was	s collected.	
Sample was collected:			
f. For each test, include whether th	e test was intended to assess chror	ic toxicity, acute toxicity, or both.	
Chronic toxicity			
Acute toxicity			
g. Provide the type of test performe	ed.	1	
Static			
Static-renewal			
Flow-through			
h. Source of dilution water. If labor	atory water, specify type; if receiving	g water, specify source.	
Laboratory water		-	
Receiving water			
i. Type of dilution water. If salt wat	er, specify "natural" or type of artific	al sea salts or brine used.	
Fresh water			
Salt water			
j. Give the percentage effluent used	d for all concentrations in the test se	ries.	
k. Parameters measured during the	e test. (State whether parameter me	ets test method specifications)	
РН			
Salinity			
Temperature			
Ammonia			
Dissolved oxygen			
I. Test Results.			
Acute:			
Percent survival in 100% effluent	%	%	%
LC ₅₀			
95% C.I.	%	%	%
Control percent survival	%	%	%
Other (describe)			

Chronic:		,	
NOEC	%	%	%
IC ₂₅	%	%	%
Control percent survival	%	%	%
	70	, , , , , , , , , , , , , , , , , , , ,	
Other (describe)		1	
m. Quality Control/Quality Assura	nce.		
Is reference toxicant data available?	☐ YES ☐ NO	☐ YES ☐ NO	☐ YES ☐ NO
Was reference toxicant test within acceptable bounds?	☐ YES ☐ NO	☐ YES ☐ NO	☐ YES ☐ NO
What date was reference toxicant test run (MM/DD/YYYY)?			
Other (describe)			
E.4. Summary of Submitted Biomonit cause of toxicity, within the past fo summary of the results.	oring Test Information. If you ha ur and one-half years, provide the c	ve submitted biomonitoring test infolates the information was submitted	rmation, or information regarding the to the permitting authority and a
Date submitted:	(MM/DD/YYYY)		
Summary of results: (see instructi	ons)		
REFER TO THE APPLICA	END OF I TION OVERVIEW TO I A YOU MUST	DETERMINE WHICH O	THER PARTS OF FORM

Revised November 2003

SUPPLEMENTAL APPLICATION INFORMATION PART F. INDUSTRIAL USER DISCHARGES AND RCRA/CERCLA WASTES All treatment works receiving discharges from significant industrial users or which receive RCRA, CERCLA, or other remedial wastes must complete Part F. **GENERAL INFORMATION:** F.1. Pretreatment Program. Does the treatment works have, or is it subject to, an approved pretreatment program? ☐ Yes Number of Significant Industrial Users (SIUs) and Categorical Industrial Users (CIUs). Provide the number of each of the following types of industrial users that discharge to the treatment works. a. Number of non-categorical SIUs. __ b. Number of ClUs. SIGNIFICANT INDUSTRIAL USER INFORMATION: Supply the following information for each SIU. If more than one SIU discharges to the treatment works, copy questions F.3 through F.8 and provide the information requested for each SIU. F.3. Significant Industrial User Information. Provide the name and address of each SIU discharging to the treatment works. Submit additional pages as necessary. Name: Mailing Address: Industrial Processes. Describe all of the industrial processes that affect or contribute to the SIU's discharge. F.5. Principal Product(s) and Raw Material(s). Describe all of the principal processes and raw materials that affect or contribute to the SIU's discharge. Principal product(s): Raw material(s): F.6. Flow Rate. a. Process wastewater flow rate. Indicate the average daily volume of process wastewater discharged into the collection system in gallons per day (gpd) and whether the discharge is continuous or intermittent. gpd continuous or intermittent b. Non-process wastewater flow rate. Indicate the average daily volume of non-process wastewater flow discharged into the collection system in gallons per day (gpd) and whether the discharge is continuous or intermittent. gpd ☐ continuous or ☐ intermittent F.7. Pretreatment Standards. Indicate whether the SIU is subject to the following: a. Local limits ☐ Yes ☐ No b. Categorical pretreatment standards ☐ Yes ☐ No If subject to categorical pretreatment standards, which category and subcategory?

	☐ Yes ☐ No	If yes, describe	eacn episode.	
RCF	RA HAZARDOUS WAS	TE RECEIVED BY	TRUCK, RAIL, OR DEDICATED PIPE	LINE:
.9.	RCRA Waste. Does the pipe? ☐ Yes ☐ No		sive or has it in the past three years received	d RCRA hazardous waste by truck, rail, or dedicated
.10.	Waste Transport. Meth	nod by which RCRA w	vaste is received (check all that apply):	
	☐ Truck ☐ Ra	ail 🔲 Dedicate	ed Pipe	
: 11	Waste Description Gir	ve EPA bazardous wa	aste number and amount (volume or mass,	specify units)
	EPA Hazardous Waste		Amount	Units
	· · · · · · · · · · · · · · · · · · ·			
			CRA REMEDIATION/CORRECTIVE EDIAL ACTIVITY WASTEWATER:	
			rks currently (or has it been notified that it w	vill) receive waste from remedial activities?
	☐ Yes (complete F.13	through F.15.)	□No	
		- '	☐ No mation (F.13 - F.15.) for each current and fu	iture site.
.13.	Provide a list of sites an	d the requested information the site and type of	mation (F.13 - F.15.) for each current and fu	iture site. r remedial waste originates (or is expected to .
	Provide a list of sites an Waste Origin. Describe originate in the next five	the requested information of the site and type of years).	mation (F.13 - F.15.) for each current and fur facility at which the CERCLA/RCRA/or other than the control of t	r remedial waste originates (or is expected to .
.14.	Provide a list of sites an Waste Origin. Describe originate in the next five y Pollutants. List the haz known. (Attach additional Waste Treatment. a. Is this waste treated Yes No	e the site and type of years). ardous constituents to all sheets if necessary	mation (F.13 - F.15.) for each current and fur facility at which the CERCLA/RCRA/or other than the control of t	

DFP 7032A 19 Revised November 2003

SUPPLEMENTAL APPLICATION INFORMATION PART G. COMBINED SEWER SYSTEMS If the treatment works has a combined sewer system, complete Part G. G.1. System Map. Provide a map indicating the following: (may be included with Basic Application Information) a. All CSO discharge points. Sensitive use areas potentially affected by CSOs (e.g., beaches, drinking water supplies, shellfish beds, sensitive aquatic ecosystems, and outstanding natural resource waters). Waters that support threatened and endangered species potentially affected by CSOs. G.2. System Diagram. Provide a diagram, either in the map provided in G.1. or on a separate drawing, of the combined sewer collection system that includes the following information: a. Locations of major sewer trunk lines, both combined and separate sanitary. b. Locations of points where separate sanitary sewers feed into the combined sewer system. c. Locations of in-line and off-line storage structures. d. Locations of flow-regulating devices. e. Locations of pump stations. **CSO OUTFALLS:** Complete questions G.3 through G.6 once for each CSO discharge point. G.3. Description of Outfall. Outfall number Location (City or town, if applicable) (Zip Code) (County) (State) (Latitude) (Longitude) c. Distance from shore (if applicable) d. Depth below surface (if applicable) __ ft. e. Which of the following were monitored during the last year for this CSO? Rainfall ☐ CSO pollutant concentrations ☐ CSO frequency CSO flow volume Receiving water quality How many storm events were monitored during the last year? G.4. CSO Events. a. Give the number of CSO events in the last year. _ events (🔲 actual or 🔲 approx.) b. Give the average duration per CSO event. hours (☐ actual or ☐ approx.)

DEP 7032A 20 Revised November 2003

	c.	Give the average volume per CSO event.
		million gallons (actual or approx.)
	đ.	Give the minimum rainfall that caused a CSO event in the last year.
		inches of rainfall
G.5.	Des	cription of Receiving Waters.
	a.	Name of receiving water:
	b.	Name of watershed/river/stream system:
		United States Soil Conservation Service 14-digit watershed code (if known):
	c.	Name of State Management/River Basin:
		United States Geological Survey 8-digit hydrologic cataloging unit code (if known):
G.6.	csc	Operations.
	peri	scribe any known water quality impacts on the receiving water caused by this CSO (e.g., permanent or intermittent beach closings, manent or intermittent shell fish bed closings, fish kills, fish advisories, other recreational loss, or violation of any applicable State water lity standard).
RE	FE	END OF PART G. R TO THE APPLICATION OVERVIEW TO DETERMINE WHICH OTHER PARTS OF FORM A YOU MUST COMPLETE.

Additional information, if provided, will appear on the following pages.